Housing: Glass filled polyester; color: black.
Contact: Phosphor bronze.
Nickel plate: 0.00127 [0.00050] min - all over.
Matte tin plate: 0.00254 [0.00100] min on solder posts per 112-65-1.
Gold flash in contact area.
Gold plate: 0.00038 [0.00015] min - contact area.
Gold plate: 0.00076 [0.00030] min - contact area.
Nickel plate per MIL-C-48294.
Gold plate per QQ-N-290.
Amp. CSA logo, part number and date code are marked in approximate area shown, either side.
10. Recommended PCB finished hole dia: 1.02 ±0.08 [0.040±0.003].
11. The retentive feature of this connector is designed for full seating in 0.062±0.008 thick circuit boards.
Package: 20 connector per gang of tube.
Datum and basic dimensions to be determined by customer.
Card slot dimension.